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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,487	01/27/2004	Tomoe Aruga	Q79601	6270	
65565 SUGHRUE-26	7590 09/18/2007 5550		EXAMINER		
2100 PENNSYLVANIA AVE. NW		BRASE, SANDRA L			
WASHINGTO	N, DC 20037-3213		ART UNIT	PAPER NUMBER	•
			2852		
					-
			MAIL DATE	DELIVERY MODE	
			09/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			14				
	Application No.	Applicant(s)					
	10/764,487	ARUGA, TOMOE					
Office Action Summary	Examiner	Art Unit					
	Sandra L. Brase	2852					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence addre	ss –				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 29 Ju	ine 2007						
_	action is non-final.						
3)⊠ Since this application is in condition for allowar		osecution as to the m	erits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-32 and 35-40</u> is/are pending in the a	application						
4a) Of the above claim(s) <u>1-30</u> is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>31,32 and 35-40</u> is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	•						
10)⊠ The drawing(s) filed on 10 June 2004 is/are: a)		by the Evaminer					
	· · · · · · · · · · · · · · · · · · ·	•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex		•	• •				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).					
a)⊠ All b) Some * c) None of:		,					
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.						
<ol><li>Certified copies of the priority documents</li></ol>	s have been received in Applicati	ion No					
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been receive	ed in this National Sta	ige				
application from the International Bureau	• • • • • • • • • • • • • • • • • • • •						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
	÷						
Attachment(s)	A) 🗖 1-4:	(DTO 442)					
)	4) Interview Summary Paper No(s)/Mail D						
Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal F						
Paper No(s)/Mail Date	6)						

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## Ex Parte Quayle

1. This application is in condition for allowance except for the following formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Ouayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

#### **Drawings**

2. The drawings are objected to because the sheets of the replacement drawings filed 6/10/04 were not labeled with "Replacement Drawing" on each drawing sheet that replaced an original drawing sheet. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

#### Election/Restrictions

3. Claims 1-30 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Election was made without traverse in the reply filed on 12/29/06.

# Allowable Subject Matter

4. Claims 31, 32 and 35-40 allowed.

#### **Comments**

The replacement drawings filed 6/10/04 did not have the appropriate label of "Replacement Sheet" placed on the sheets submitted, where none of the replacement sheets filed 6/10/04 had the label of "Replacement Sheet". Applicant needs to submit new replacement drawing sheets with the label "Replacement Sheet" on each of the sheets that replaced an original drawing sheet.

Applicant is to note that claims 1-30 are still pending in this Application, even though they are withdrawn as non-elected. Claims 1-30 must be canceled before allowance.

## Inquiry-

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra L. Brase whose telephone number is (571) 272-2131.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray, can be reached on (571) 272-2119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sandra L. Brase Primary Examiner Art Unit 2852

Sandra I Brose

September 11, 2007